NITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offi-Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

#### NOTICE OF ALLOWANCE AND FEE(S) DUE

24737 7590 08/20/2009

PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001

BRIARCLIFF MANOR, NY 10510

EXAMINER DINH, TAN X

ARTHNIT 2627 DATE MAILED: 08/20/2009

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 10/517.540 12/10/2004 Josephus Arnoldus Henricus Kahlman NL 020508 5678

TITLE OF INVENTION: CHIP ON DISC RECORD CARRIER WITH INTEGRATED POWER SUPPLY

PAPER NUMBER

APPLN, TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$1810 11/20/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence including ed below or directed out tions.	ng the Patent, advance of herwise in Block 1, by	orders and notification a) specifying a new co	of ma orrespo	intenance fees wondence address;	ill be and/o	mailed to the current r (b) indicating a sepa	correspondence add rate "FEE ADDRES	ress as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
24737		V2009			Cer	tificat	of Mailing or Trans	mission		
P.O. BOX 3001	ELLECTUAL PRO MANOR, NY 10510	OPERTY & STAN	DARDS	I herel States addres transm	by certify that the Postal Service wased to the Mail hitted to the USP	is Fee( ith su Stop TO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address I) 273-2885, on the d	deposited with the t class mail in an en above, or being fa- ate indicated below.	United velope simile	
								(Depositor)	s name)	
								(Si	gnature)	
									(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	TOR		ATTC	RNEY DOCKET NO.	CONFIRMATION N	Ю.	
10/517,540	10/517,540 12/10/2004		phus Arnoldus Henricus	s Kahlı	hlman		NL 020508	5678		
TITLE OF INVENTION	: CHIP ON DISC RECO	ORD CARRIER WITH I	NTEGRATED POWER	SUPI	PLY					
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE F	REV. PAID ISSU	S FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1510	\$300		\$0		\$1810	11/20/2009		
EXAM	IINER	ART UNIT	CLASS-SUBCLASS							
DINH,		2627	369-014000	_						
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on t				,			
	ondence address (or Cha B/122) attached.		(I) the names of u or agents OR, alter	p to 3 nativel	registered paten ly,	t attor	ieys <sup>1</sup>			
		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to								
PTO/SB/47; Rev 03-0 Number is required.	" Indication form ned. Use of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.								
3. ASSIGNEE NAME A		A TO BE PRINTED ON	THE PATENT (print or	c (vne)						
		ified below, no assigned pletion of this form is NO				ee is i	lentified below, the de	cument has been fi	led for	
(A) NAME OF ASSI		pletion of this form is NO	If a substitute for filing (B) RESIDENCE; (C							
(A) NAME OF ASSI	ONEE		(B) KESIDENCE: (C	111 a	iiu 31A1E OK C	OUN.	.KI)			
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	ОБ	ndividual 🖵 Co	rporat	ion or other private gro	up entity 🔲 Gover	nment	
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (l	Please	first reapply ar	ıy pre	lously paid issue fee	shown above)		
Issue Fee			A check is enclose							
Publication Fee (N	vo small entity discount j	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any								
			overpayment, to D	Deposit	Account Number	r	(enclose a	extra copy of this f	orm).	
5. Change in Entity Sta	tus (from status indicate is SMALL ENTITY state		Dr. Andlinesians	lee-	1-ii CMA1	T TIME	ITTY status. See 37 Cl	2D 1 27(-)(2)		
- 11									arty in	
NOTE: The Issue Fee an interest as shown by the	records of the United Sta	ites Patent and Trademar	k Office.				, , ,			
Authorized Signature					Date					
Typed or printed nam	Desistantian No.									
	Registration No.									
This collection of inform an application. Confiden submitting the completes this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu 'irginia 22313-1450. DO 13-1450.	FK 1.311. The informat i U.S.C. 122 and 37 CFR e USPTO. Time will var rden, should be sent to the D NOT SEND FEES OR	on is required to obtain 1.14. This collection is the depending upon the in- the Chief Information Of COMPLETED FORMS	or reta s estim ndivid fficer, S TO	ain a benefit by t nated to take 12 i ual case. Any co U.S. Patent and THIS ADDRESS	ne pub ninute mmen Trader S. SEN	nc which is to life (and is to complete, including is on the amount of tin nark Office, U.S. Depa D TO: Commissioner	g gathering, preparti ne you require to co urtment of Commerc for Patents, P.O. Box	ocess) ig, and mplete e, P.O. i 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 08/20/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/517,540	12/10/2004	Josephus Arnoldus Henricus Kahlman	NL 020508	5678		
24737	7590 08/20/2009		EXAMINER			
PHILIPS INTEI	LECTUAL PROPER	DINH, TAN X				
P.O. BOX 3001		ART UNIT	PAPER NUMBER			
BRIARCLIFF M.	ANOR, NY 10510	2627				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 806 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 806 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

### Application No. Applicant(s) 10/517,540 KAHLMAN ET AL Notice of Allowability Examiner Art Unit TAN X DINH 2627 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 6/16/09. The allowed claim(s) is/are 1-18. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) X All b) ☐ Some\* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. \_\_\_ 3. X Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 6 Interview Summery (PTO-413) Notice of Draftperson's Patent Drawing Review (PTO-946). Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. T Examiner's Amendment/Comment Pacer No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other TAN Xuan DINH Primary Examiner Art Unit: 2627

Art Unit: 2627

- The amendment/preliminary amendment filed 6/16/2009 is acknowledged.
  - 2) Claims 1-18 are allowed.

The system for rendering information from a record carrier, the system comprising a record carrier comprising a track for carrying marks representing the information, a device for reading the information from the track, the record carrier includes an integrated circuit, a power supply coil for generating supply power from low frequency magnetic flux changes created by moving the integrated circuit through a magnetic field having flux areas with positive and negative magnetic flux, a head for reading the marks, and a magnetic array having a plurality of poles for generating a static magnetic field having flux areas with positive and negative flux for cooperating with the power supply coil, a drive means for rotating the record carrier for scanning the track via the head and for moving the integrated circuit through the magnetic field for creating the low frequency magnetic flux changes, as recited in the independent claims, are not found or suggested in the prior art of record.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAN Xuan Art Unit: 2627

DINH whose telephone number is (571)272-7586. The examiner can normally be reached on Monday-Friday from 9:00AM to 5:00PM.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/TAN Xuan DINH/ Primary Examiner, Art Unit 2627 August 15, 2009